IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Jun FUJIKAMI, et al.

Title: METHOD OF MANUFACTURING SUPERCONDUCTING WIRE

Appl. No.: 10/569,829

International

2/17/2005

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Examiner: Cazan, Livius Radu

Art Unit: 3729

Confirmation 5400

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AMENDMENT AND REPLY UNDER 37 CFR 1.111

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This communication is responsive to the Non-Final Office Action dated January 28, 2008, concerning the above-referenced patent application.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this document.

Remarks/Arguments begin on page 4 of this document.

Please amend the application as follows: